PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93156

Atsushi OOHASHI, et al.

Appln. No.: 10/573,199

Group Art Unit: 2837

Confirmation No.: 1916

Examiner: unknown

Filed: March 24, 2006

For:

ALTERNATOR RECTIFIER

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

Assignment For Published Patent Application:

MITSUBISHI DENKI KABUSHIKI KAISHA

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT U.S. APPLICATION NO. 10/573,199

Q93156

Verification for the requested correction is indicated on the Assignment and Declaration and Power of Attorney filed March 24, 2006.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: December 7, 2006

/Richard Turner/ Richard C. Turner Registration No. 29,710



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS		IND CLMS	
10/573 100	03/24/2006	2837	1000	O93156	5	13	1	•

CONFIRMATION NO. 1916

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 FILING RECEIPT
OC000000021197128

Date Mailed: 11/13/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Atsushi Oohashi, Tokyo, JAPAN; Masaki Katoh, Tokyo, JAPAN;

Assignment For Published Patent Application: MITSUBISHI DENKI KABUSHIKI KAISHA

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/13748 09/21/2004

Foreign Applications

If Required, Foreign Filing License Granted: 11/10/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/573,199

Projected Publication Date: 02/22/2007

Non-Publication Request: No

Early Publication Request: No

Title

Alternator rectifier

Preliminary Class

318

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and oth				
consideration, the receipt of which is hereby acknowledged, the un	ndersigned,			
Atsushi OOHASHI and Masaki KATOH hereby sells, assigns and transfers to	Company of the Compan			
MITSUBISHI DENKI KABUSHIKI KAI	SHA			
of 7-3, Marunouchi 2-chome, Chiyoda-ku, To	OKYO 100-8310 JAPAN			
(hereinafter called the Assignee), its successors and assigns, the er in and to:				
(i) the application for United States Letters Patent entitled AL	TERNATUR RECTIFIER			
which was executed by the undersigned on				
or was filed on September 21, 2004	and accorded Serial No.			
PCT/JP2004/013748 (hereinafter called	the Application);			
(ii) any and all inventions and improvements which are describ	ed in the Application;			
(iii) any and all United States Letters Patents which may be gra (hereinafter called Patent);				
(iv) any and all divisions, continuations, substitutes, reexamina of the Application or Patent; and				
(v) all benefits under the International Convention for the Protection of Industrial Property				
Said Assignee of said patent application and the attorneys a patent application are authorized to insert in this instrument the fill of said application.				
The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.				
Further, it is agreed that, when requested, without charge to Assignee, the undersigned will execute all divisional, continuing, applications; execute all additional assignments and other writings papers; and provide all reasonable assistance requested by the Ass appropriate patent protection.	substitute, or reissue patent, including reexamination			
INVENTOR(S):	DATE			
	november 22,2005			
(Atsushi OOHASHI) Atsushi Oohashi (Masaki KATOH) Musaki Katoh	November 22, 2005			

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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Language Declaration

私は以下の通り宣言します:	I hereby declare that:
各発明者の住所、郵送先、および国籍は下記氏名の後に 記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
下記名称の発明に関し請求範囲に記載され特許出願がされている発明内容につき、下記に記載された発明者が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
	ALTERNATOR RECTIFIER
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto
または	OR
□ 上記発明は米国出願番号あるいは PCT 国際出願番号 (確認番号)として 年_月_日に出願され、 年_月_日に出願され、 「年_月」日に補正されました(該当する場合)。	was filed on September 21, 2004 as United States Application Number or PCT International Application Number PCT/JP2004/013748 (Confirmation No), and was amended on(if applicable).
私は補正が上に明示された場合は補正された特許請求範 囲を含む前記明細書の内容を検討し、理解していること をここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.
私は一部継続出願の場合先行出願の出願日から一部継続 出願の国内あるいは PCT 国際出願日までの期間中に入手 された重要な情報を含み、37 C.F.R. 1.56 に定義され る特許性に肝要な情報について開示義務があることを認 めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または 365(a)に基づきアメリカ合衆国以外の 少なくとも1ヶ国を指定した下記 PCT 国際出願について の外国優先権特典をここに主張するとともに、下記項目 にx印を付けることにより優先権を主張する出願以前の 出願日を有する特許、発明者、あるいは植物育種家証書 の外国出願または PCT 国際出願を示します。

Prior Foreign Application Number(s)

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Priority Claimed?

先行外国出願番号			優先権	の主張?
			Yes 有り □	No 無し □
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	_	
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	_ 🗆	
私は 35 U.S.C. 119(e)に基 内優先権をここに主張し	づき下記の米国仮特許出願の国 ます。	I hereby claim domestic priority under 35 United States provisional application(s) lis	U.S.C. 1190 ted below.	(e) of any
(Application Number) (出願番号)	(Filing Date) (出願日)			
(Application Number) (出願番号)	(Filing Date) (出願日)			
は 365(c)に基づき米国を 益をここに主張し、本特 の内容が 35 U.S.C. 112 より先行米国あるいは PC ない限りにおいて 37 C.F の特許性に肝要で、先行 出願の国内あるいは PCT	づき下記米国特許出願、あるい 指定する下記 PCT 国際出願の利 指定する下記 PCT 国際出願の利 許出願内特許請求範囲の各項目 の最初の項に規定される方法に T 国際特許出願で開示されてい F.R. 1.56 に定義される本出願 特許出願の出願日から本特許 国際出願日までの期間中に入 開示義務があることを認めま	I hereby claim benefit under 35 U.S.C. 120 application(s) or 365(c) of any PCT intern designating the United States, listed below subject matter of each of the claims of the disclosed in a listed prior United States application in the manner provided by the 35 U.S.C. 112, I acknowledge my durinformation material to the patentability defined in 37 C.F.R. 1.56 which occurred date of the prior application and the international filing date of this application:	ational appl w and, insoft his application or PCT intent or first paraty to discluding of this application of the transfer of the transfer of	ication(s) far as the on is not emational graph of ose any cation as the filing
Prior U.S. or International Ap 先行米国あるいは国際出願				

私は本宣言書内で私自身の知識に基づいてなされたすべ ての陳述が真実であり、情報および信ずるところに基づ いてなされたすべての陳述が真実であると信じられてい ることをここに宣言し、さらに故意になされた虚偽の陳 述等々は18 U.S.C. 1001 に基づき罰金あるいは拘禁また は両方による処罰にあたり、またかような故意による虚 偽の陳述はそれに基づく特許出願あるいは成立特許の有 効性を危うくする可能性があることを認識した上でこれ らの陳述をなしたことを宣言します。

(Filing Date)

(出願日)

(Filing Date)

(出願日)

(Application Number)

(Application Number)

(出願番号)

(出願番号)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Status: patented, pending, abandoned)

(Status: patented, pending, abandoned)

(状態:特許成立済、係属中、放棄済)

(状態:特許成立済、係属中、放棄済)

Japanese Language Declaration

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney,

Signature

Date

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名 Atsushi OOHASHI					
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Atsushi	Family Name or Surname 姓 OOHASHI				
Inventor's signature 発明者の署名	Date horanber 22, 2005				
Residence: Tokyo, Japan	Citizenship Japan 国籍				
Mailing Address: c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, 郵送先: TOKYO 100-8310 JAPAN					
NAME OF SECOND INVENTOR: 第二の発明者名: Masaki KATOH					
Given Name (first and middle [if any]) Masaki Family Name or Surname 姓 KATOH					
Inventor's signature 発明者の署名 Marki Katoh	Date Hovember 22,2005				
Residence: 住所: Tokyo, Japan	Citizenship 国籍 Japan				
Mailing Address: c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, 郵送先: TOKYO 100-8310 JAPAN					